Title	Teknipure C of A
Document Number	FM-8.2.5.3
Revision Date	February 12, 2024

Certificate of Analysis

Wiper Part No: TC2PU3-12 **LOT No:** 527533

Basis Weight (g/m²) ASTM D3776			Thickness (mm) ASTM D1777-96			Orbital Shake Test for Particles IEST-RP-CC004.3 Section 6.1.4 (x10 ⁶ particle/m ²)			Fiber/Particles IEST-RP-CC004.3 Section 6.2.2 (particle/m²)		Test For Sorbency Capacity & Rate IEST-RP-C004.3 Section 8.1						
Average	Lower SPEC Limit	Upper SPEC Limit	Thick- ness Average	Thick- ness Lower	Thick- ness Upper	>0.50µm Average	>0.50 µm SPEC	>5.0 µm Average	>5.0μm SPEC	>100µm Average	>100µm SPEC	Extrinsic Capacity (ml/m²) Average	Extrinsic Capacity SPEC	Intrinsic Capacity (mI/g) Average	Intrinsic Capacity SPEC	Sorptive Rate (Sec.) Average	Sorptive Rate (Sec.) SPEC
220	215	225	0.9	0.87	0.93	4.7	<6.0	0.21	<0.3	336	<350	724	>700	3.29	>3.15	<1	<1

Extractables - Short Term Extraction (g/m²) IEST-RP-CC004.3 Section 7.1.2				Specific Extractable lons (ug/g or ppm) IEST-RP-C004.3 Section 7.2.2.1B									
DI Water Average	DI Water SPEC	IPA Average	IPA SPEC	Sodium (Na ⁺) Average	Sodium (Na ⁺) SPEC	Potassium (K ⁺) Average	Potassium (K ⁺) SPEC	Calcium (Ca ²⁺) Average	Calcium (Ca ²⁺) SPEC	Chloride (Cl') Average	Chloride (Cl') SPEC	Magnesium (Mg ²⁺) Average	Magnesium (Mg ²⁺) SPEC
0.006	< 0.01	0.035	< 0.05	0.10	<0.2	0.07	<0.1	0.11	< 0.3	0.07	<0.2	0.13	<0.2

Product Cleanliness Specifications

The raw materials used in the production of this finished product are compliant with IEST-RP-CC004.3 and in accordance with Teknipure specifications.

Product Packaging Specifications

The packaging materials, method & environment of this finished product are in accordance with Teknipure specifications.

;
ė





